

### **ABSTRACT OF THE DISCLOSURE**

An x-ray beam emission window for vacuum tubes and image intensifiers, in particular for Megalix® tubes, has a beam-permeable plate and a metallic window frame supporting this plate that can be attached in a wall opening of the vacuum tube. The radiation-permeable plate is a ceramic disc, and the window frame into which the ceramic disc is soldered is formed of a metal adequate for accommodating ceramic expansion.

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